Yunfei (Jesse) Yao

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CURRENT POSITION

Chinese University of Hong Kong, Assistant Professor of Business Administration, July 2023 - present

EDUCATION

University of California, Berkeley, Ph.D. Business Administration, 2023

Stanford University, Exchange student in Economics, 2019

University of Michigan, B.S. Mathematics, B.S. Statistics, 2017

Peking University, Major in Mathematics, 2012 - 2015

PUBLICATIONS

• Dynamic Persuasion and Strategic Search Management Science, forthcoming

• A Dynamic Model of Optimal Retargeting Marketing Science, 2021

(with J. Miguel Villas-Boas)

WORKING PAPERS

- · Multi-attribute Search
- Reputation for Privacy
- Search Fatigue, Choice Deferral, and Closure

(with Z. Eddie Ning and J. Miguel Villas-Boas)

• Precision-Recall Tradeoff in Competitive Targeting

(with Ganesh Iyer and Zemin (Zachary) Zhong)

• Privacy and Polarization: An Inference-Based Framework

(with Tommaso Bondi and Omid Rafieian)

• Consumer Gradual Learning and Firm Non-stationary Pricing

(with Wee Chaimanowong and Qiaoyi Chen)

• Strategic Misinformation Generation and Detection

(with Wenxiao Yang and Pengxiang Zhou)

TEACHING

Instructor, Digital Marketing (MS), 2023

Teaching Evaluation: 5.9/6, 5.8/6 (adjusted mean/total)

- Graduate Student Instructor, Game Theory (MBA), 2023
- Graduate Student Instructor, Marketing Strategy (MBA), 2022
- · Graduate Student Instructor, Microeconomic Theory (PhD), 2020
- · Graduate Student Instructor, Marketing (undergraduate), 2019

INDUSTRY EXPERIENCE

SAP America, Development Intern (advertising attribution group), May 2018 – Dec. 2018

HONORS AND AWARDS

- Center for Equity, Gender, and Leadership Research Grants, 2023
- Institute for Business Innovation Research Grant, 2023
- o Journal of Industrial Economics Fellow, 2022
- ISMS Doctoral Consortium Fellow, 2020, 2021
- · AMA-Sheth Foundation Doctoral Consortium Fellow, 2020
- Sasakawa Young Leadership Fellowship, 2018
- Dean of the graduate division award, 2017

TALKS

SICS - Summer Institute in Competitive Strategy

46th INFORMS Marketing Science Conference

Hong Kong Quant Marketing Mini Conference

Hong Kong Quant Marketing Brown Bag Series

18th Annual Bass FORMS Conference

ISMS Marketing Science Conference

2023

Bay Area Marketing Symposium

Berkeley Economics Theory Lunch

17th Annual Bass FORMS Conference (Discussant)

Berkeley/Columbia/Duke/MIT/Northwestern IO Theory Conference 2022

(one of four JIE fellows)

Peking University

Nova School of Business and Economics

University of Melbourne

University of Texas at Dallas

University of Rochester

Hong Kong University of Science and Technology

Chinese University of Hong Kong

University of Illinois Urbana-Champaign

University of California, Berkeley

Berkeley Economics Theory Lunch *2

SERVICE

Reviewer: Management Science, Marketing Science

Ad hoc seminar coordinator, 2024 Doctoral program interviews, 2023 Faculty recruiting interviews, 2023

ADVISING

Teng Yu, Independent Research supervisor